

QPL-55514-41 <u>22-Jan-03</u> SUPERSEDING QPL-55514-40 30-Jul-03

#### QUALIFIED PRODUCTS LIST

OF

# PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION MIL-PRF-55514

CAPACITORS, FIXED, PLASTIC (OR METALLIZED PLASTIC) DIELECTRIC, DC OR DC-AC, IN NONMETAL CASES, NON-ESTABLISHED AND ESTABLISHED RELIABILITY, GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-PRF-55514. Listing of a product is not intended to and does not connote indorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE U.S. ARMY COMMUNICATIONS-ELECTRONICS COMMAND AND FORT MONMOUTH. The activity designated as agent for all contacts relative to this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43216-5000.

NOTES: An asterisk (\*) adjacent to the product listing indicates that qualified parts listed on the QPL are available through distributors authorized by the manufacturer in accordance with Military Standard MIL-STD-790. Names and addresses of the distributors are listed in the back of this QPL. These lists are being furnished merely as an aid in identifying authorized sources of ER parts and the responsibility for complying with contractual provisions requiring use of such parts rests with the user of such parts. Such lists have been compiled from information furnished by the manufacturers of ER parts prior to release of this QPL for printing.

Inclusion on, or omission from, the list of a particular distributor cannot be relied upon as a guarantee of such distributor's status since the information upon which the list is based may not have been complete and since authorized distributors are subject to change by the manufacturer at any time. Inclusion of a firm or such list is not, under any circumstance, to be considered an endorsement of such firm or its products by the Department of Defense.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
CFR02* Chars. M, Q; voltage 100, 200, 400, 600; cap. values 0.001 pF thru 1 pF; tols. F, G, J, K; life failure rate , M	CFR02	55514-786-80	/1	Dearborn Electronics, Inc.
CFR05* Chars. R; voltage 50, 100, 200, 400; cap. values 0.001 pF thru 50 pF; tols. F, G, J, K; life failure rate M, P, R	EMCFR05	55514-113-75	/4	Electronic Concepts, Inc.
CFR06* Chars. N, R; voltage 50, 100, 200, 400; cap. values 0.001 pF thru 50 pF; tols. F, G, J, K; life failure rate M, P, R	EMCFR06	55514-114-75	/4	Electronic Concepts, Inc.
<b>CFR09*</b> Chars. R; voltage 50, 75, 100, 150, 200; cap. values 0.01 pF thru 18 pF; tols. F, G, J, K; life failure rate M, F	LP88	55514-894-80	/7	Dearborn Electronics, Inc.
CFR12* Chars. R; voltage 50, 75, 100, 150, 200, 250; cap. values 0.001 pF thru 0.056 pF; tols. F, G, J, K; life failure rate M	CFR12	55514-101-93	/8	Electronic Concepts of Europe, Ltd.
CFR13* Chars. L; voltage 100, 200, 400; cap. values 1 pF thru 30 pF; tols. J, K, M; life failure rate M, P CFR13*	ı CFR13	55514-858-83	/9	Dearborn Electronics, Inc.
Chars. L; voltage 100, 200, 400; cap. values 1 pF thru 30 pF; tols. J, K, M; life failure rate M, P	ı 735P	55514-791-83	/9	Dearborn Electronics, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
CFR14*				
Chars. L; voltage 100, 200, 400; cap. values 1 pF thru 30 pF; tols. J, K, M; life failure rate M, P	735P	55514-792-83	/9	Dearborn Electronics, Inc.
CFR14*				
Chars. L; voltage 100, 200, 400; cap. values 1 pF thru 30 pF; tols. J, K, M; life failure rate M, P	CFR14	55514-859-83	/9	Electronic Concepts, Inc.
CFR15*				
Chars. K; voltage 200, 400, 600, 800; cap. values 0.001 pF thru 1 pF; tols. J, K, M; life failure rate M, P	710P	55514-986-84	/10	Dearborn Electronics, Inc.
CFR15*				
Chars. K; voltage 200, 400, 600, 800; cap. values 0.001 pF thru 1 pF; tols. J, K, M; life failure rate M, P	CFR15	55514-860-83	/10	Electronic Concepts, Inc.
CFR16*				
Chars. R; voltage 50; cap. values 0.068 pF thru 1 pF; tols. F, G, J, K; life failure rate M	CFR16	55514-101-93	/8	Electronic Concepts of Europe, Ltd.
CFR26*				
Chars. R; voltage 50, 75, 100; cap. values 5 pF thru 50 pF; tols. J, K, M; life failure rate M	CFR26	55514-5-88	/11	Electronic Concepts, Inc.
CFR27*				
Chars. R; voltage 50, 75, 100; cap. values 5 pF thru 50 pF; tols. J, K, M; life failure rate M	CFR27	55514-5-88	/11	Electronic Concepts, Inc.
CFR29*				
Chars. R; voltage 50, 75, 100; cap. values 3 pF thru 50 pF; tols. J, K, M; life failure rate M	CFR29	55514-6-88	/12	Electronic Concepts, Inc.
CFR30*				
Chars. U; voltage 50, 75, 100, 150, 200; cap. values 0.01 pF thru 18 pF; tols. F, G, J, K; life failure rate M, P	846P	55514-894-80	/13	Dearborn Electronics, Inc.

## **Manufacturer and Supplier Location Information**

Manufacturer: Dearborn Electronics, Inc. (CAGE Code: 01884)

Location: 1221 N. Highway 17/92, Longwood, FL 32750, US

Plant Location: Same Address as Manufacturer

#### Category A

#### Distributor Locations:

- 1. Electronic Supply Center, 32 River Street, North Adams, MA 01247, US
- 2. New Yorker Electronics, 420 Center Avenue, Mamaroneck, NY 10543, US
- 3. New Yorker Electronics, 1103 W. Hibiscus Blvd. Suite 401, Melbourne, FL 32901, US
- 4. Projections Unlimited, Inc., 14831 Myford Road, Tustin, CA 92780, US
- 5. Spirit Electronics, 15150 N. Hayden Road, Scottsdale, AZ 85260, US
- 6. Tri-Start Electronics, Inc., 134 Remington Boulevard, Ronkonkoma, NY 11779, US

# Manufacturer: Electronic Concepts, Inc. (CAGE Code: 50558)

Location: P.O. Box 627, 526 Industrial Way West, Eatontown, NJ 07724-1278, US

## Plant Locations:

- 1. Same Address as Manufacturer
- 2. Electronic Concepts of Europe, Ltd., IDA Estate, Oughterard, Co. Galway, Ireland

# Category A

Distributor Location: Elcon Sales Company, 470 Clifton Avenue, Clifton, NJ 07011, US